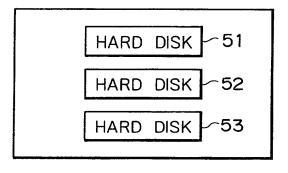


FIG.2



<u>18</u>

FIG.3

| n | I (n) | P(n) |
|-----|-------|------|
| : | : | : |
| 100 | 3 | 1500 |
| 101 | 3 | 1517 |
| 102 | 3 | 1530 |
| 103 | 3 | 1535 |
| 104 | 3 | 1540 |
| : | : | : |

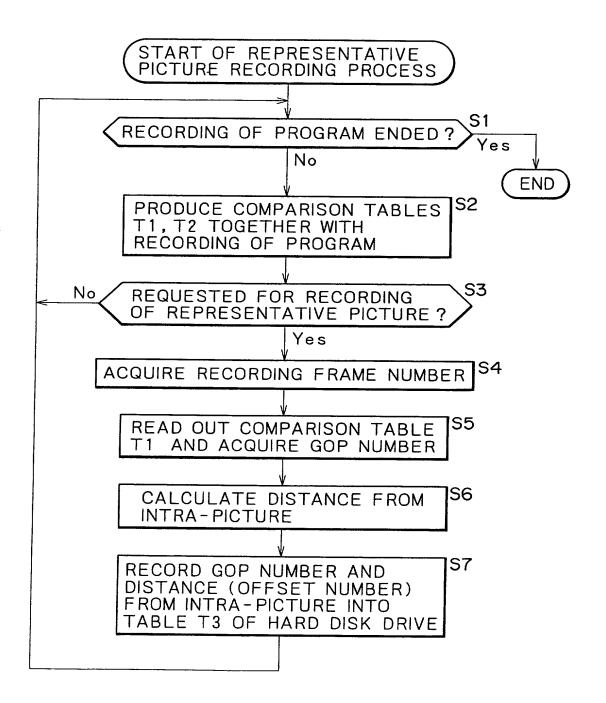
F I G. 4

| n | A(n) |
|-----|--------|
| : | : |
| 100 | 100000 |
| 101 | 100120 |
| 102 | 100200 |
| 103 | 100250 |
| 104 | 100330 |
| : | : |

FIG.5

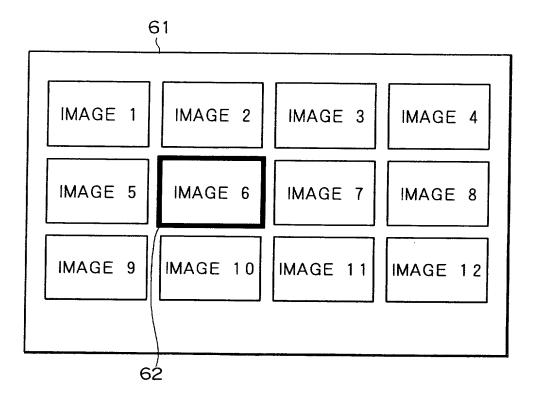
| n | D(k) |
|-----|------|
| • | : |
| 101 | 1 1 |
| 205 | 9 |
| 392 | 8 |
| : | • |

FIG.6



START OF REPRESENTATIVE F 1 G . 7 PICTURE DISPLAYING PROCESS S21 REPRESENTATIVE PICTURE TO BE DISPLAYED STILL REMAINS ? No √Yes S22 READ OUT TABLE T3 AND ACQUIRE GOP NUMBER IN WHICH REPRESENTATIVE PICTURE IS INCLUDED S23 ACQUIRE DISTANCE (OFFSET NUMBER) FROM INTRA-PICTURE **S24** READ OUT COMPARISON TABLE T2 AND ACQUIRE RECORDING POSITION ON HARD DISK DRIVE FROM GOP NUMBER SEARCH FOR PLACE IN WHICH INTRA-PICTURE IS RECORDED S25 S26 DECODE NUMBER OF FRAMES EQUAL TO OFFSET NUMBER |S27 DISPLAY REPRESENTATIVE PICTURE S28 REPRESENTATIVE PICTURE TO BE PLAYED BACK SELECTED ? Yes READ OUT TABLE T3 AND ACQUIRE GOP S29
NUMBER IN WHICH REPRESENTATIVE PICTURE IS INCLUDED 1S30 ACQUIRE DISTANCE (OFFSET NUMBER) FROM INTRA-PICTURE READ OUT COMPARISON TABLE T2 AND S31 ACQUIRE RECORDING POSITION ON HARD DISK DRIVE FROM GOP NUMBER S32 SEARCH FOR PLACE IN WHICH INTRA-PICTURE IS RECORDED S33 DECODE NUMBER OF FRAMES EQUAL TO OFFSET NUMBER S34 PLAY BACK IMAGE DATA END

FIG.8



F1G.9

